**HW 83.5 – Quiz Review Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| 1) Which of the following statements is **NOT** true about parallelograms?   1. consecutive angles are congruent 2. opposite sides are congruent 3. opposite angles are congruent 4. the diagonals bisect each other | 2) Which of the following quadrilateral is not a parallelogram?   1. Trapezoid 2. Kite 3. Square 4. Rectangle 5. I 6. II and III 7. I and II 8. I, II, and III 9. All of above |
| 3) If one diagonal of a rhombus is 10 cm and the other is 24 cm.  a. How long is each side of the rhombus?  b. Find the perimeter.  c. Find the area. | 4) The diagonal of a square is 14 inches.  a. How long is each side of the square?  b. Find the perimeter.  c. Find the area. |
| 6) Find the measurement for angles M and K. | 7) Find the measurements of angle B, C, and D. |
| 8) Find the area: | 9) Find the base: |
| 10) | 11) In the parallelogram below, a diagonal is shown and 3 measures 40 and 5 measures 65 What is the m1?    5 |